

DIPE JCS  
JUN 19 2003  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

MORETTA et al.

Appln. No. 10/036,444

Filed: January 7, 2002

FOR: NOVEL TRIGGERING RECEPTOR INVOLVED IN NATURAL CYTOTOXICITY  
MEDIATED BY HUMAN NATURAL KILLER CELLS AND ANTIBODIES THAT  
IDENTIFY THE SAME

Atty. Ref.: 3665-51

Group Art Unit: 1644

Examiner: Not Known

\* \* \*  
INFORMATION DISCLOSURE STATEMENT

June 19, 2003

Hon. Commissioner for Patents  
Arlington, VA 22202

Sir:

Attached is Form PTO-1449 listing the enclosed documents which were cited in the attached International Search Report.

This Information Disclosure Statement (IDS) is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under 37 CFR § 1.97(f), to enable Applicants to comply fully. In particular, if any of the listed documents are missing or incomplete, please contact the undersigned who will provide another copy.

As provided by 37 CFR §§ 1.97(g) and (h), no inference should be made that this information and the listed references are prior art merely because they have been submitted for consideration. Furthermore, no representation is being made that a search has been conducted or that this statement encompasses all possible material information.

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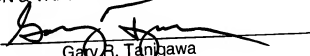
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Consideration of the foregoing and enclosures, as well as the return of a copy of the Form PTO-1449 with the Examiner's initials per MPEP § 609, are earnestly solicited. The Examiner is invited to contact the undersigned if any further information is needed.

Respectfully submitted,

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INFORMATION DISCLOSURE  
CITATION

ATTY. DOCKET NO.

APPLN. NO.

3665-51

10/036,444

APPLICANT

MORETTA et al.

FILING DATE

GROUP

10/036,444

1644

(Use several sheets if necessary)



## U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AR						
BR						
CR						
DR						
ER						
FR						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
GR	WO 99/23867	05/1999	WIPO			
HR	WO 95/06247	03/1995	WIPO			
IR						
JR						
KR						
LR						
MR						
NR						
OR						

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

PR	Biassoni et al. "Homo sapiens mRNA for activating NK-A1 receptor" XP-002167564 EMBL Accession No. AJ223153 (1999)
QR	Cantoni et al. "NKp44, a triggering receptor involved in tumor cell lysis by activated human natural killer cells, is a novel member of the immunoglobulin superfamily" XP-002167574 J. Exp. Med. 189:787-795 (1999)
RR	Nalabolu et al. "1C7 precursor" XP-002167565 SwissPROT Accession No. 014932 (1998)
SR	Nalabolu et al. "Homo sapiens 1C7 precursor, mRNA, alternatively spliced, complete cds" XP-002167566 EMBL Accession No. AF031138(1997)
TR	Nalabolu et al. "Genes in a 220-kb region spanning the TNF cluster in human MHC" XP-002101698 Genomics 31:215-222 (1996)
UR	Pende et al. "Identification and molecular characterization of NKp30, a novel triggering receptor involved in natural cytotoxicity mediated by human natural killer cells" XP-002167575 J. Exp. Med. 190:1505-1516 (1999)
VR	Pessino et al. "Molecular cloning of NKp46: A novel member of the immunoglobulin superfamily involved in triggering of natural cytotoxicity" XP-000953037 J. Exp. Med. 188:953-960 (1998)
WR	Utans et al. "Allograft inflammatory factor-1" XP-002073637 Transplantation 61:1387-1392 (1996)
XR	International Search Report for PCT/EP00/11697 dated June 25, 2001
YR	
ZR	
AAR	
BBR	
CCR	
DDR	
EER	
FFR	
GGR	

\*Examiner